

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. PA-5837-0-AW-USA	SERIAL NO. 07/815,783
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			APPLICANT Farrington et al	
			FILING DATE 01/02/92	GROUP 1109

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	2 9 6 6 0 5 2	12/27/60	Syles	68	58	11/17/55
AB	3 1 9 7 9 8 0	08/03/65	Marple	68	12	09/06/63
AC	3 6 5 0 6 7 3	03/21/72	Ehner	8	137	11/24/69
AD	3 8 1 1 3 0 0	05/21/74	Barton et al.	68	12R	06/26/72
AE	4 1 1 8 1 8 9	10/03/78	Reinwald et al.	8	137	06/29/76
AF	4 4 3 2 1 1 1	02/21/84	Hoffmann et al.	8	158	06/29/81
AG	4 4 8 9 4 5 5	12/25/84	Spendel	8	158	11/03/83
AH	4 4 8 9 5 7 4	12/25/84	Spendel	68	16	10/28/82
AI	4 6 9 6 1 7 1	09/29/87	Babuin	68	207	11/20/85
AJ	4 9 8 7 6 2 7	01/29/91	Cur et al.	8	158	01/05/90

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AK	2 0 9 4 3 6	7/25/57	Australia	25.4		X	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER	DATE CONSIDERED
<i>Saeed chandley</i>	4-10-92

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.